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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/569,582	08/22/2006	Kenichi Kudo	YAMAP1004US	5887
43076 7590 12/07/2011 MARK D. SARALINO (GENERAL)			EXAM	IINER
RENNER, OTTO, BOISSELLE & SKLAR, LLP 1621 EUCLID AVENUE, NINETEENTH FLOOR CLEVELAND, OH 44115-2191			AHMED, HASAN SYED	
			ART UNIT	PAPER NUMBER
	,		1615	
			MAIL DATE	DELIVERY MODE
			12/07/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/569.582 KUDO ET AL. Office Action Summary Examiner Art Unit HASAN AHMED 1615 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 18 November 2011. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1 and 2 is/are pending in the application. Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed.

7) Claim(s)i	s/are objected to.
8) Claim(s)	are subject to restriction and/or election requirement.
pplication Papers	
9) The specification	is objected to by the Examiner.
10) The drawing(s) fi	led on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not	request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drav	ving sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
11) The oath or decla	aration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)		
Notice of References Cited (PTC-892) Notice of Draftsocrson's Patent Drawing Services (PTC-942)	Interview Summary (PTO-413) Parer No(s)/Mail Date.	
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Notice of Informal Patent Application Other:	

6) Claim(s) 1 and 2 is/are rejected.